Step 1: DWR Inspections

DWR inspectors document location and length of maintenance deficiencies (categories listed below).

Deficiencies are rated either as

Minimally Acceptable (M) or

Unacceptable (U). Total

mileages of each rating in each

unit and LMA are calculated and

divided by total unit and LMA

length to determine percentages

of M or U. Percentage break

points are then applied to

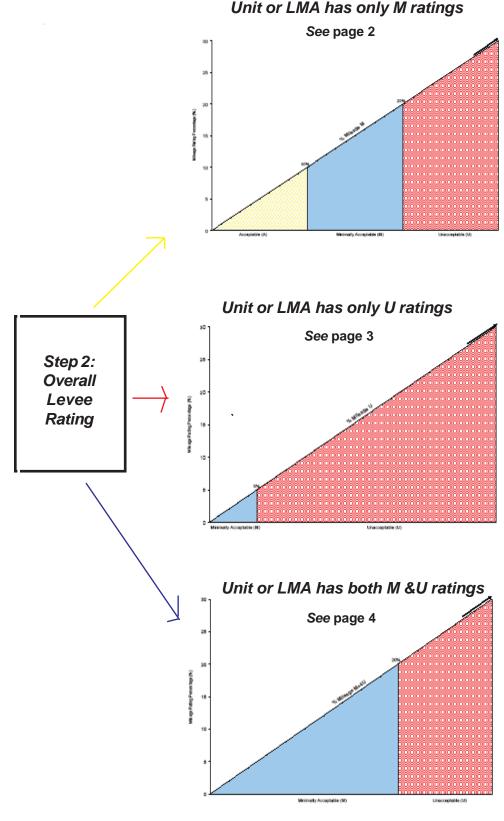
determine overall unit and LMA

ratings as shown at right and on

subsequent pages:

Rated Deficiency Categories

Vegetation
Trim / Thin Trees
Enchroachments
Animal Control
Slope Stability
Erosion / Bank Caving
Cracking
Cracking
Crown Surface/Depressions/
Rutting
Rip Rap Revetments
Seepage / Sandboils
Underseepage Relief Wells
Repair Gates



Overall Maintenance Rating Flow Chart Page 1

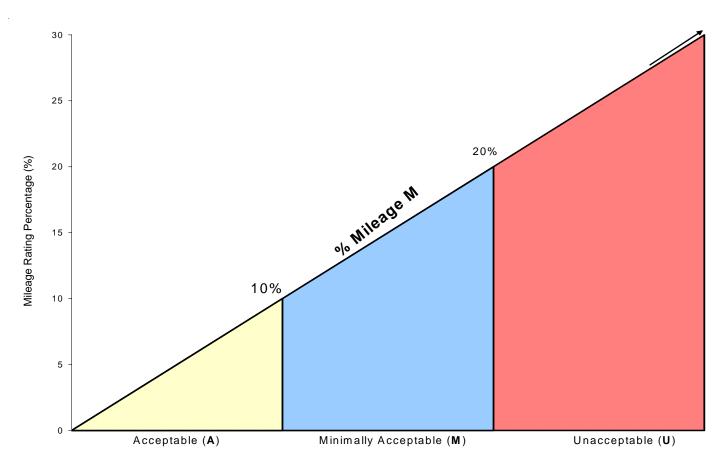
Unit or LMA has only (M) Minimally Acceptable ratings:

The total length of all Minimally Acceptable entries in a unit is calculated and divided by the length of the unit to obtain a percentage of total unit miles rated as **M**, which we refer to as a *mileage rating percentage*. These total percentages are then compared to breakpoints established by DWR to determine the unit's overall rating. This process is repeated for all LMA ratings. The calculations are as follows:

From 0.01% to 9.99% M rating results in rating of A.

From 10.00% to 19.99% rating of M results in rating of M.

 \geq 20.00% rating of M results in rating of U.

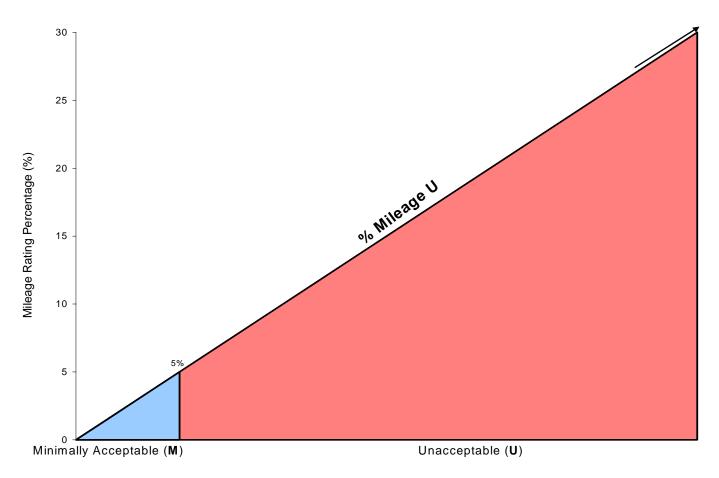


Unit or LMA has only (U) Unacceptable ratings:

The total length of all Unacceptable entries in a unit is calculated and divided by the length of the unit to obtain a percentage of total unit miles rated as **U**, which we refer to as a *mileage rating percentage*. These total percentages are then compared to breakpoints established by DWR to determine the unit's overall rating. This process is repeated for all LMA ratings. The calculations are as follows:

From 0.01% to 4.99% U rating results in rating of M.

 \geq 5.00% rating of U results in rating of U.

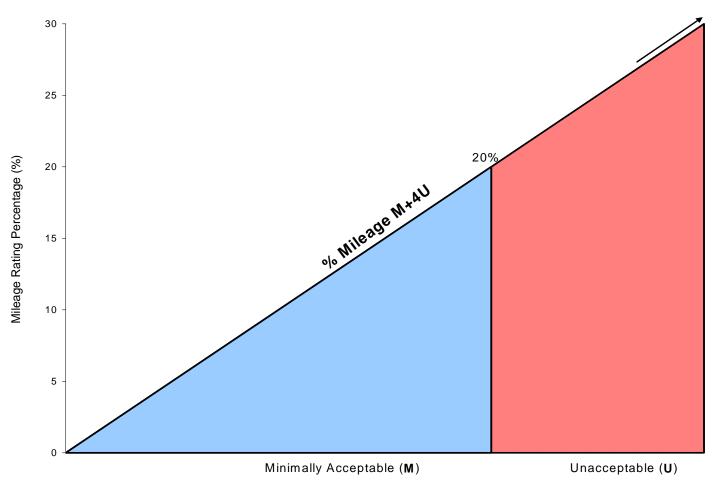


<u>Unit or LMA has both (M + U) Minimally Acceptable & Unacceptable ratings:</u>

The total length of all Minimally Acceptable and Unacceptable entries in a group is calculated and divided by the length of the unit to obtain a percentage of total unit miles rated as **M** + **4U**, which we refer to as a *mileage rating percentage*. These total percentages are then compared to breakpoints established by DWR to determine the unit's overall rating. This process is repeated for all LMA ratings. The calculations are as follows:

0.01% to 19.99% total of (M + 4U) results in rating of M.

 \geq 20.00% rating of (M + 4U) results in rating of U.



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